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Mr. Richard Edgar  
Examiner, Art Unit 3745  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

January 04, 2005

Re: Office Action dated Dec. 22, 2004; US Patent Application 10/634,325 filed 08/05/2003.

Dear Mr. Edgar,

The following is our reply to the Office Action dated 12/22/2004.

We appreciated you for all yours arguments and agree with most of them.

1. DRAWINGS. Please find attached corrected drawing set.

(i) The magnetic insulation between the stator and the heatsink now is shown on Fig. 2 as position number 21 and we would like to make corrections for the corresponding paragraph [00022] as following: "In the second variant (Figs. 2) of this cooler stator 14 is made as a part 16A of the cover plate 16 of the heatsink 4, so said stator 14 is located on the side of the blower 2 facing the heatsink 4. In this case the cooler 1 comprises magnetic insulation (~~not shown~~) 21 between the stator 14 and the heatsink 4, and the shroud 11 is magnetized in the direction parallel to the axis of rotation 12." No new matter was entering.

(ii) According to the Examiner suggestion we would like to change the numeral "14" with the arrowhead in Figures 1A and 1B to numeral "13" to be commensurate with the specification.

2. SPECIFICATION. According to the Examiner notes we would like to make the following corrections in Specification:

(i) Please replace the Abstract with: "An integrated blade cooler for electronic components comprises a blower with a radial impeller and a casing, an electric drive with a magnetic rotor and a stator, and a heatsink with fins and a base. The casing has an inlet